

LABORATORY REPORT

Name	: JOHN BARRY OMONDI	File. No.	: AAL02-348293
DOB/Gender	: 04-11-1999 (23 Yrs 10 Month 26 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22232730131	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 30-09-2023 11:58	Clinic File No	: 39422
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.71 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.6	%	40.0 - 50.0	Hydrodynamic focusing
MCV	72.9 ^L	fl	83.0 - 101.0	Calculation
MCH	22.8 ^L	pg	27-32	Calculation
MCHC	31.3 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	189	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	6.07	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	51.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	39.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.9	%	2.0-10.0	Flow Cytometry
Eosinophils	1.0	%	1 - 6	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.11	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.39	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.48	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening. Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

H/L Collected On : 30-09-2023 09:00:00
Authenticated On : 30-09-2023 17:47:47
Printed On : 30-09-2023 19:07:28

Received On : 30-09-2023 12:05:00
Released On : 30-09-2023 18:15:34



Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
ERYTHROCYTE SEDIMENTATION RATE (ESR)				
ESR (whole blood)	3	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

----- End Of Report -----

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